

|   |  |  |  |                         |  |  |  |   |  |  |  |
|---|--|--|--|-------------------------|--|--|--|---|--|--|--|
| <b>Issue Classification</b>   |  |  |  | Application/Control No. |  |  |  | Applicant(s)/Patent under Reexamination |  |  |  |
|  |  |  |  | 10/044,869              |  |  |  | SHAYMAN, JAMES A.                       |  |  |  |
| Examiner  |  |  |  | Art Unit                |  |  |  | Janet L. Coppins                        |  |  |  |
| 1626  |  |  |  |                         |  |  |  |   |  |  |  |

| <b>ISSUE CLASSIFICATION</b>  |                   |       |                                   |  |       |     |     |                          |                    |   |      |
|--|-------------------|-------|-----------------------------------|--|-------|-----|-----|--------------------------|--------------------|---|------|
| ORIGINAL   |                   |       |                                   | CROSS REFERENCE(S)   |       |     |     |                          |                    |   |      |
| CLASS  | SUBCLASS          | CLASS | SUBCLASS (ONE SUBCLASS PER BLOCK) |  |       |     |     |                          |                    |   |      |
| 514  | 428               | 514   | 210.1                             | 315  | 237.8 | 408 | 428 |                          |                    |   |      |
| INTERNATIONAL CLASSIFICATION   |                   |       |                                   | 544  | 162   |     |     |                          |                    |   |      |
| A 6 1 K  | 31/396<br>31/397  | 546   | 233                               |  |       |     |     |                          |                    |   |      |
| A 6 1 K  | 31/40,<br>31/4453 | 548   | 568                               | 579  | 950   | 954 |     |                          |                    |   |      |
| A 6 1 K  | 31/5375           |       |                                   |  |       |     |     |                          |                    |   |      |
| C 0 7 D  | 207/04            |       |                                   |  |       |     |     |                          |                    |   |      |
| C 0 7 D  | 211/06            |       |                                   |  |       |     |     |                          |                    |   |      |
| <br>(Assistant Examiner) (Date) |                   |       |                                   | <br>JOSEPH K. MCKANE<br>SUPERVISORY PATENT EXAMINER<br>TECHNOLOGY CENTER 1600<br>(Primary Examiner) (Date) |       |     |     |                          |                    |   |      |
|  |                   |       |                                   |  |       |     |     | Total Claims Allowed: 14 |                    |   |      |
|  |                   |       |                                   |  |       |     |     | O.G.<br>Print Claim(s)   | O.G.<br>Print Fig. | 1 | none |

| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant |          | <input type="checkbox"/> CPA |          | <input type="checkbox"/> T.D. |          | <input type="checkbox"/> R.1.47 |          |
|--|----------|------------------------------|----------|-------------------------------|----------|---------------------------------|----------|
| Final  | Original | Final                        | Original | Final                         | Original | Final                           | Original |
| 1  | 1        |                              | 31       | 61                            | 91       | 121                             |          |
| 2  | 2        |                              | 32       | 62                            | 92       | 122                             |          |
|  | 3        |                              | 33       | 63                            | 93       | 123                             |          |
| 3  | 4        |                              | 34       | 64                            | 94       | 124                             |          |
| 4  | 5        |                              | 35       | 65                            | 95       | 125                             |          |
|  | 6        |                              | 14       | 66                            | 96       | 126                             |          |
| 5  | 7        |                              | 37       | 67                            | 97       | 127                             |          |
|  | 8        |                              | 38       | 68                            | 98       | 128                             |          |
|  | 9        |                              | 39       | 69                            | 99       | 129                             |          |
|  | 10       |                              | 40       | 70                            | 100      | 130                             |          |
|  | 11       |                              | 41       | 71                            | 101      | 131                             |          |
| 6  | 12       |                              | 42       | 72                            | 102      | 132                             |          |
| 7  | 13       |                              | 43       | 73                            | 103      | 133                             |          |
|  | 14       |                              | 44       | 74                            | 104      | 134                             |          |
|  | 15       |                              | 45       | 75                            | 105      | 135                             |          |
| 8  | 16       |                              | 46       | 76                            | 106      | 136                             |          |
| 9  | 17       |                              | 47       | 77                            | 107      | 137                             |          |
|  | 18       |                              | 48       | 78                            | 108      | 138                             |          |
| 10   | 19       |                              | 49       | 79                            | 109      | 139                             |          |
|  | 20       |                              | 50       | 80                            | 110      | 140                             |          |
|  | 21       |                              | 51       | 81                            | 111      | 141                             |          |
|  | 22       |                              | 52       | 82                            | 112      | 142                             |          |
|  | 23       |                              | 53       | 83                            | 113      | 143                             |          |
| 11   | 24       |                              | 54       | 84                            | 114      | 144                             |          |
| 12   | 25       |                              | 55       | 85                            | 115      | 145                             |          |
|  | 26       |                              | 56       | 86                            | 116      | 146                             |          |
| 13   | 27       |                              | 57       | 87                            | 117      | 147                             |          |
|  | 28       |                              | 58       | 88                            | 118      | 148                             |          |
|  | 29       |                              | 59       | 89                            | 119      | 149                             |          |
|  | 30       |                              | 60       | 90                            | 120      | 150                             |          |

|                             |  |  |  |                         |  |   |  |
|-----------------------------|--|--|--|-------------------------|--|---|--|
| <b>Issue Classification</b> |  |  |  | Application/Control No. |  | Applicant(s)/Patent under Reexamination |  |
|                             |  |  |  | 10/044,869              |  | SHAYMAN, JAMES A.                       |  |
|                             |  |  |  | Examiner                |  | Art Unit                                |  |
|                             |  |  |  | Janet L. Coppins        |  | 1626                                    |  |

| ORIGINAL                            |          |       |                                   | CROSS REFERENCE(S)        |  |  |  |  |  |  |  |                        |                    |  |  |
|-------------------------------------|----------|-------|-----------------------------------|---------------------------|--|--|--|--|--|--|--|------------------------|--------------------|--|--|
| CLASS                               | SUBCLASS | CLASS | SUBCLASS (ONE SUBCLASS PER BLOCK) |                           |  |  |  |  |  |  |  |                        |                    |  |  |
| INTERNATIONAL CLASSIFICATION        |          |       |                                   |                           |  |  |  |  |  |  |  |                        |                    |  |  |
| C                                   | 0        | 7     | D                                 | 265/30                    |  |  |  |  |  |  |  |                        |                    |  |  |
| C                                   | 0        | 7     | D                                 | 205/04                    |  |  |  |  |  |  |  |                        |                    |  |  |
| C                                   | 0        | 7     | D                                 | 203/06                    |  |  |  |  |  |  |  |                        |                    |  |  |
|                                     |          |       | /                                 |                           |  |  |  |  |  |  |  |                        |                    |  |  |
|                                     |          |       | /                                 |                           |  |  |  |  |  |  |  |                        |                    |  |  |
| (Assistant Examiner) (Date)         |          |       |                                   |                           |  |  |  |  |  |  |  | Total Claims Allowed:  |                    |  |  |
| (Legal Instruments Examiner) (Date) |          |       |                                   | (Primary Examiner) (Date) |  |  |  |  |  |  |  | O.G.<br>Print Claim(s) | O.G.<br>Print Fig. |  |  |

| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant |          | <input type="checkbox"/> CPA |          | <input type="checkbox"/> T.D. |          | <input type="checkbox"/> R.1.47 |          |
|--|----------|------------------------------|----------|-------------------------------|----------|---------------------------------|----------|
| Final  | Original | Final                        | Original | Final                         | Original | Final                           | Original |
| 211  |          | 241                          |          | 271                           |          | 301                             |          |
| 212  |          | 242                          |          | 272                           |          | 302                             |          |
| 213  |          | 243                          |          | 273                           |          | 303                             |          |
| 214  |          | 244                          |          | 274                           |          | 304                             |          |
| 215  |          | 245                          |          | 275                           |          | 305                             |          |
| 216  |          | 246                          |          | 276                           |          | 306                             |          |
| 217  |          | 247                          |          | 277                           |          | 307                             |          |
| 218  |          | 248                          |          | 278                           |          | 308                             |          |
| 219  |          | 249                          |          | 279                           |          | 309                             |          |
| 220  |          | 250                          |          | 280                           |          | 310                             |          |
| 221  |          | 251                          |          | 281                           |          | 311                             |          |
| 222  |          | 252                          |          | 282                           |          | 312                             |          |
| 223  |          | 253                          |          | 283                           |          | 313                             |          |
| 224  |          | 254                          |          | 284                           |          | 314                             |          |
| 225  |          | 255                          |          | 285                           |          | 315                             |          |
| 226  |          | 256                          |          | 286                           |          | 316                             |          |
| 227  |          | 257                          |          | 287                           |          | 317                             |          |
| 228  |          | 258                          |          | 288                           |          | 318                             |          |
| 229  |          | 259                          |          | 289                           |          | 319                             |          |
| 230  |          | 260                          |          | 290                           |          | 320                             |          |
| 231  |          | 261                          |          | 291                           |          | 321                             |          |
| 232  |          | 262                          |          | 292                           |          | 322                             |          |
| 233  |          | 263                          |          | 293                           |          | 323                             |          |
| 234  |          | 264                          |          | 294                           |          | 324                             |          |
| 235  |          | 265                          |          | 295                           |          | 325                             |          |
| 236  |          | 266                          |          | 296                           |          | 326                             |          |
| 237  |          | 267                          |          | 297                           |          | 327                             |          |
| / 238  |          | 268                          |          | 298                           |          | 328                             |          |
| / 239  |          | 269                          |          | 299                           |          | 329                             |          |
| 240  |          | 270                          |          | 300                           |          | 330                             |          |